

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-16 (Canceled).

Claim 17 (Currently amended): A device for the expression and dosed application of a flowable paste-like substance, comprising a housing, an accommodating chamber provided for a disposable substance pack and adapted to be opened on at least one end thereof, a discharge nozzle, and a plunger provided on the other end of the accommodating chamber and being displaceable in the direction of the discharge nozzle, the plunger being provided with ~~two~~ at least one continuous ~~seals~~ seal on an outer side of the plunger and being operative to press out the paste-like substance from the discharge nozzle by use of pressurized air, said device further comprising a compressor driven by an electric motor, wherein the elongate plunger has formed therein a

pressure chamber having a substantially circularly cylindrical shape or frustoconical shape and merging into a centrally arranged connector piece provided with a continuous axial bore extending therethrough which is closeable by a nut cap, the device further comprising an additional continuous sealing ring on the upper side of the plunger facing towards a rigid cartridge container, provided for sealing while substance is being pressed out of rigid cartridge containers.

Claim 18 (Canceled).

Claim 19 (Previously presented): The device according to claim 17, wherein a recess provided at one end of a rod for closing the axial bore in the connector piece.

Claim 20 (Previously presented): The device according to claim 17, further comprising a dome-shaped cap made of an elastic rubbery material for tight closure of the end of a rigid cartridge container facing away from the discharge nozzle.

Claim 21 (Previously presented): The device according to claim 20, wherein the dome-shaped cap is formed with a central opening.

Claim 22 (Previously presented): The device according to claim 17, further comprising a disk for preventing a part of the disposable substance pack from entering space between the plunger and an inner wall of the accommodating chamber, said disk being made of an elastically resilient material, having a diameter corresponding to the cartridge accommodating chamber and provided with a number of radial recesses and with a central opening having a diameter substantially corresponding to the diameter of the bore in the connector piece.

Claim 23 (Previously presented): The device according to claim 17, further comprising a circularly cylindrical crown made of elastically resilient material and comprising a number of axial recesses.

Claim 24 (Previously presented): The device according to claim 17, further comprising a back-check valve for preventing a return flow of pressurized air into the compressor.

Claim 25 (Previously presented): The device according to claim 17, wherein the compressor comprises a cylinder having one of its ends supported in a fixed position, the mutually opposite end portions of the cylinder being provided with respectively one inlet valve and respectively one outlet valve, and the cylinder having arranged therein a reciprocable piston driven by an eccentric disk, and comprising connection members arranged at the two outlet valves and connected to a pressure line.

Claim 26 (Previously presented): A heater device for a device according claim 17, wherein the heater device is provided as a removable heater device surrounding the accommodating chamber.

Claim 27 (Previously presented): The heater device according to claim 26, wherein the heater device comprises two mutually attached circularly cylindrical heater bodies foldable into an opened position.

Claim 28 (Previously presented): The heater device according to claim 27, wherein the two heater bodies each comprise two double-walled half shells forming respective circularly cylindrical hollow bodies and being articulated to each other, the half shells having heater wires arranged internally thereof which are energized by an accumulator or the power grid.

Claim 29 (Previously presented): The device according to claim 17, comprising at least one commercially available CO<sub>2</sub> cartridge connectable via a pressure reducer.

Claim 30 (Currently amended): The device according to claim 17, comprising at least one CO<sub>2</sub> cartridge mounted in the

accommodating chamber which can be connected via a hose connection and a pressure reducer ~~(21)~~.